PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 42390P10469

First Inventor Paul D. Crutcher

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Express Mail Label No. EL546136578US

Date

APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents	Washington, DC 20231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification [Total Pages 26]	a. 🗖 Computer Readable Form (CRF)				
(preferred arrangement set forth below) - Descriptive title of the Invention	b. Specification Sequence Listing on:				
- Cross References to Related Applications	i. CD-ROM or CD-R (2 copies); or				
- Statement Regarding Fed sponsored R & D	^{ii.} □ ^{paper}				
 Reference to sequence listing, a table, or a computer program listing appendix 	c. Statements verifying identity of above copies				
- Background of the Invention	ACCOMPANYING APPLICATION PARTS				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	9. Assignment Papers (cover sheet & document(s))				
- Detailed Description	10. The statement is a 37 C F.R § 3 73(b) Statement is power of Attorney				
- Claim(s)	(when there is an assignee)				
- Abstract of the Disclosure	11. D English Translation Document (<i>if applicable</i>)				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Copies of IDS				
5. Oath or Declaration [Total Pages 6]	13. 🗖 Preliminary Amendment				
 a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) 	14. Return Receipt Postcard (MPEP 503)				
b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed	(Should be specifically itemized)				
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
	17 D Other:				
6. Application Data Sheet. See 37 CFR 1.76					
0 " " " " " " " " " " " " " " " " " " "	supply the requisite information below and in a preliminary amendment:				
☐ Continuation ☐ Divisional ☐ Continuation-in-	· · · · · · · · · · · · · · · · · · ·				
Prior application Information: Examiner Group/Art Unit:					
Box 5b, is considered a part of the disclosure of the accompanying cont	of the prior application, from which an oath or declaration is supplied under inuation or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inad					
18. CORRES	PONDENCE ADDRESS				
Customer Number of Bar Code Label	or Correspondence address below or Attach bar code label here)				
Name					
Address					
	State Zip Code				
Country Telepho	ne Fax				
Name (Print/Type) Kerry D. Tweet	Registration No. (Attorney/Agent) 45,959				

Burden Hour Statement This form/s estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Signature

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known		
Application Number		
Filing Date	July 12, 2001	
First Named Inventor	Paul D. Crutcher	
Examiner Name		
Group/Art Unit		
Attorney Docket No.	42390P10469	

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to	ADDITIC	DNAL FEE	
Deposit	Large Entity Sm	nall Entity	
Account Number	Fee Fee Fe	- · · · · · · · · · · · · · · · · · · ·	Fee Paid
Deposit	Code (\$) Cod	-	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	105 130 20 127 50 22		
Charge Any Additional Fee(s) Required Under 37 CFR §§ 1 16, 1 17, 1 18 and 1 20		cover sheet.	
' '	139 130 13 147 2,520 14	9 130 Non-English specification 7 2,520 For filing a request for reexamination	
Applicant claums small entity status See 37 CFR 1 27	112 920* 11	- · · · · · · · · · · · · · · · · · · ·	
		Examiner action	
Check ☐ Credit card ☐ Money ☐ Other	113 1,840* 11	3 1,840*Requesting publication of SIR after Examiner action	1
2. A Payment Enclosed: Check Credit card Money Order Other	115 110 21		
FEE CALCULATION	116 390 21		
1. BASIC FILING FEE	117 890 21	7 445 Extension for response within third month	
a Large Entity Small Entity	118 1,390 21	8 695 Extension for response within fourth month	
Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$)	128 1,890 22	8 945 Extension for response within fifth month	
Code (\$) Code (\$) 101 710 201 355 Utility filing fee 710.00	119 310 21	··· L	
106 320 206 160 Design filing fee	120 310 22	,	
107 490 207 245 Plant filing fee	121 270 22	- I	
.≟ 108 710 208 355 Reissue filing fee	•	88 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 24		
SUBTOTAL (1) (\$) 710.00	141 1,240 24	<u> </u>	
	142 1,240 24 143 440 24	, , ,	
Claims helow	144 600 24	i i	2**VV****
Total Claims 40 - 20 = 20 X 18 00 = \$360.00	122 130 12	<u> </u>	
Independent 3 - 3**= 0 X 80.00 =	123 130 12	3 130 Petitions related to provisional applications	
Multiple Dependent =	126 180 12	26 180 Submission of Information Disclosure Stmt	
**or number previously paid, if greater, For Reissues, see below	581 40 58	, , ,	
Large Entity Small Entity		property (times number of properties)	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	146 710 24	6 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18 203 9 Claims in excess of 20	149 710 24	L	
102 80 202 40 Independent claims in excess of 3	470	examined (37 CFR § 1.129(b))	
104 260 204 135 Multiple Dependent claim, if not paid	179 710 27	•	
109 80 209 40 **Reissue independent claims over original patent	169 900 16	69 900 Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20 and	Other fee (specify	<u> </u>	
over original patent	Other fee (specify	v)	
SUBTOTAL (2) (\$) 360.00	* Reduced by Basic I	Filing Fee Paid SUBTOTAL (3) (\$)	
SORWILLED BA		Complete (if applicat	ole)
Name (Print/Type) Kerry D. Tweet	Registration N (Attorney/Agent)		
Signature Rom Ton S		Date 07/12/	01

1,070.00

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